

## PATENT APPLICATION DATA SHEET

### Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	Unknown
Suggested Group Art Unit::	Unknown
CD-ROM or CD-R? ::	None
Title::	ALGEBRAIC LOW-DENSITY PARITY CHECK CODE DESIGN FOR VARIABLE BLOCK SIZES AND CODE RATES
Attorney Docket No. ::	16811MDUS01U
Request for Early Publication::	No
Request for Non-Publication::	No
Suggested Drawing Figure::	4
Total Drawing Sheets::	5
Small Entity::	No
Petition Included? ::	No
Secrecy Order in Parent Appl.? ::	No

### Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	USA
Status::	Full Capacity
Given Name::	Sergey
Middle Name::	
Family Name::	Sukhobok
City of Residence::	Rockville
State or Province of Residence::	MD
Country of Residence::	USA
Street of mailing address::	13755 Lambertina Place
City of mailing address::	Rockville
State or Province of mailing address::	MD
Postal or Zip Code of mailing address::	20850

Applicant Authority Type::	Inventor
Primary Citizenship Country::	USA
Status::	Full Capacity
Given Name::	Nina
Middle Name::	
Family Name::	Burns
City of Residence::	Columbia
State or Province of Residence::	MD
Country of Residence::	USA
Street of mailing address::	6317 Last Sunbeam Place

City of mailing address:: Columbia  
State or Province of mailing address:: MD  
Postal or Zip Code of mailing address:: 21044

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Aleksandar  
Middle Name::  
Family Name:: Purkovic  
City of Residence:: Potomac  
State or Province of Residence:: MD  
Country of Residence:: USA  
Street of mailing address:: 12022 Gatewater Drive  
City of mailing address:: Potomac  
State or Province of mailing address:: MD  
Postal or Zip Code of mailing address:: 20854

**Correspondence Information**

Customer Number:: 34645  
Name:: John C. Gorecki, Esq.  
Street of mailing address:: 165 Harvard St.  
City of mailing address:: Newton  
State or Province of mailing address:: Massachusetts  
Postal or Zip Code of mailing address:: 02460  
Telephone:: (617) 796-9024  
Fax:: (617) 795-0888

**Representative Information**

Representative Designation	Registration Number	Name
Primary	Reg. No. 38,471	John C. Gorecki
Primary	Reg. No. 41,045	Thomas P. Grodt

**Domestic Priority Information**

Application No.	Filing Date	Status
None		

**Foreign Priority Information**

Country	Application Number	Filing Date	Priority Claimed
None			

**Assignee Information**

Assignee Name::	Nortel Networks Limited
Street of mailing address::	2351 Boulevard Alfred-Nobel
City of mailing address::	St. Laurent
State or Province of mailing address::	Quebec
Country of mailing address::	Canada
Postal or Zip Code of mailing address::	H4S 2A9